

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("20050093345").PN.	USPAT; USOCR	OR	OFF	2006/04/19 15:49
L2	1	("20050093345").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 16:47
L3	0	("2005/0093345").URPN.	USPAT	OR	OFF	2006/04/19 15:49
L4	0	2 and nose	USPAT	OR	OFF	2006/04/19 15:49
L5	1	2 and nose	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 15:58
L6	0	2 and joibn	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 15:58
L7	1	2 and join	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:12
L8	268	74/10.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:27
L9	241	74/10.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:28
L10	188	74/838.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:39
L11	1208	74/54.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:39
L12	61	74/54.ccls. and notch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 16:39

## EAST Search History

L13	2	("3359918").URPN.	USPAT	OR	OFF	2006/04/19 16:42
L14	23	("1273892"   "1893217"   "2427725"   "2877662"   "3359918"   "3745720"   "3979928"   "4095395").PN. OR ("4209961").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 16:43
L15	4	("2877662").URPN.	USPAT	OR	OFF	2006/04/19 16:46
L16	955	74/55.ccls.	USPAT	OR	OFF	2006/04/19 16:46
L17	121	(297/71).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 16:51
L18	553	(11 aor 16) and (notch or groove or protuberance or depression or indentation or dent) and cam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 17:11
L19	174	74/497.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/19 17:14
L20	11	((("4373692") or ("5356200") or ("5676425") or ("5863099") or ("5611695") or ("6174031") or ("6193314") or ("6213552") or ("6224155") or ("6394550") or ("6467845"))).PN.	USPAT; USOCR	OR	OFF	2006/04/19 17:15
L21	19	("3602546"   "4062587"   "4198094"   "4494795"   "4570895"   "4636004"   "4720142"   "5066069"   "5228748"   "5328242"   "5356200"   "5423595"   "5560682"   "5588706").PN. OR ("5676425").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:22
L22	11	("4062587"   "4198094"   "4636004"   "5066869"   "5228748"   "5356200").PN. OR ("5588706").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:24
L23	19	("3602546"   "4062587"   "4198094"   "4494795"   "4570895"   "4636004"   "4720142"   "5066069"   "5228748"   "5328242"   "5356200"   "5423595"   "5560682"   "5588706").PN. OR ("5676425").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:25
L24	7	("5356200"   "5423595"   "5588706"   "5676425"   "5863099").PN. OR ("6467845").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:27
L25	302	(297/374).CCLS.	USPAT; USOCR	OR	OFF	2006/04/19 17:29

## EAST Search History

L26	8	("4636004"   "5066069"   "5423595"   "5560682"   "5676425"   "6131998").PN. OR ("6394550").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:35
L27	40	("0637715"   "2321385"   "2471024"   "2712346"   "2827951"   "3730019"   "4337978"   "4384741"   "4761033"   "4773704"   "4834454"   "4840426"   "4943115"   "5080434"   "5150948"   "5195801"   "5282670"   "5294178"   "5318345"   "5348371"   "5573303"   "5577807"   "5658045"   "5664834"   "5685607"   "5975634"   "6120096").PN. OR ("6213552").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:56
L28	0	("20030001417").PN.	USPAT; USOCR	OR	OFF	2006/04/19 17:56
L29	1	("20030001417").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:57
L30	4	("5397165"   "6213552").PN. OR ("6712428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/19 17:57